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W. A. KELLERMAN.

ACANTHORHYNCHUS Shear n. gen. Ascomycetae. Bull. Torr. Bot. Club, 34:313. June 1907.

ACANTHORHYNCHUS vaccinii Shear n. sp. on leaves of Vaccinium macrocarpum. Bull. Torr. Bot. Club, 34:314. June 1907.

ACER rubrum, dead wood, host to Flammula expansa Peck n. sp. N. Y. State Mus. 1906 Bull. 116 (Bot. 10):24. July 1907.

ADIANTUM curvatum Kf., host to Cryptopeltis ferruginea Rehm n. n. [Brazil, S. A.] Ann. Mycolog. 4:410. Oct. 1906.

ADIANTUM curvatum Kf., host to Cryptopeltis obtecta Rehm n. sp. [Brazil, S. A.] Ann. Mycolog. 4:409. Oct. 1906.

AECIDIUM compositarum silphii Burrill, *syn. of Uromyces silphii* q. v.

AECIDIUM ipomoeae Schw. (Berk. Grev.) *syn. of Albugo ipomoeae panduranae* q. v.

AECIDIUM ipomoeae-penduranae Schw., *syn. of Albugo ipomoeae panduranae* q. v.

AECIDIUM patagonicum Speg. n. sp., on leaves of Collomia gracilis. [Argentine, S. A.] An. Mus. Nac. Buenos Aires, Ser. III, 8:66. 1902.

AECIDIUM silphii Syd. Ured. 1546, *syn. of Uromyces silphii* q. v.

AESCLUS glabra Willd., host to Cucurbitaria erratica Peck n. sp. Bull. Torr. Bot. Club, 34:349. July 1907.

AGARICUS pattersonae Peck n. sp., ground under pine and cypress trees. Bull. Torr. Bot. Club, 34:347. July 1907.

ALBUGO, The Genus, see *Studies in North American Peronosporales*

ALBUGO, Key to the species. [Wilson.] Bull. Torr. Bot. Club, 34:63-64. Feb. 1907.

ALBUGO (Pers.) S. F. Gray. [Synonymy, description, type, monograph. Wilson]. [Uredo § Albugo Pers.; Cystopus Lév.] Bull. Torr. Bot. Club, 34:63. Feb. 1907.

- ALBUGO bliti (Biv.) Kuntze [Uredo bliti Biv.; Caeoma amaranthi Schw.; Cystopus bliti de Bary; Cystopus amaranthi Berk.; Cystopus amaranthacearum Zalew.; Cystopus cyathulae Winter. Wilson.] Bull. Torr. Bot. Club, 34:77. Feb. 1907.
- ALBUGO candida (Pers.) Kuntze [synonymy, description and distribution. Wilson.] [Aecidium canadidum Pers.; Uredo candida Pers.; Uredo cheiranthi Pers.; Cystopus candidus Lev.] Bull. Torr. Bot. Club, 34:64. Feb. 1907.
- ALBUGO ipomoeae-panduranae (Schw.) Swing. [Aecidium ipomoeae-panduranae Schw.; Ae. ipomoeae Schw. (Berk.) Caeoma convolvulatum Link; Uredo convolvulae Spreng.; Cystopus convolvulacearum Otth., ditto Speg.; Cystopus ipomoeae-panduranae Stev. & Swing. Wilson.] Bull. Torr. Bot. Club, 34:68. Feb. 1907.
- ALBUGO lepigoni (de Bary) Kuntze [Erysibe sphaerica b carophyllacearum Wallr.; Cystopus lepigoni de Bary; Cystopus argentinus Speg. Wilson.] Bull. Torr. Bot. Club, 34:71. Feb. 1907.
- ALBUGO occidentalis Wilson n. sp., on Blitum capitatum L., and Chenopodium rubrum L. Bull. Torr. Bot. Club, 34:82. Feb. 1907.
- ALBUGO platensis (Epeg.) Swing. [Cystopus platensis Speg.] Bull. Torr. Bot. Club, 34:79. Feb. 1907.
- ALBUGO portulacae (D. C.) Kuntze Uredo portulacae D. C.; Cystopus portulacae de Bary. Bull. Torr. Bot. Club, 34:83. Feb. 1907.
- ALBUGO siberica (Zalew.) Wilson n. n. [Cystopus sibericus Zalew.] [Siberia.] Bull. Torr. Bot. Club, 34:68. Feb. 1907.
- ALBUGO spinulosa Kuntze, *syn. of Albugo tragopogonis* q. v.
- ALBUGO swertiae [Berl. & Kom.] Wilson n. n. [Cystopus convolvulacearum Speg. var. swertiae Berl. & Kom.] Bull. Torr. Bot. Club, 34:72. Feb. 1907.
- ALBUGO tragopogonis (DC.) S. F. Gray [Uredo candida b tragopogi Pers.; Uredo tragopogi DC.; Cystopus spinulosus de Bary; Cystopus cubicus de Bary; Cystopus pulverulentus B. & C.; Cystopus brasiliensis Speg.; Albugo spinulosa Kuntze; Cystopus tragopogonis spinulosus Davis; Cystopus mikaniae Speg. Wilson.] Bull. Torr. Bot. Club, 34:72. Feb. 1907.
- ALBUGO tropica (Lagerh ined. [Wilson] [Cystopus tropicus Lagerh.] On Peperomia pellucida H. B. K. [S. A.] Bull. Torr. Bot. Club, 34:68. Feb. 1907.
- (To be continued.)